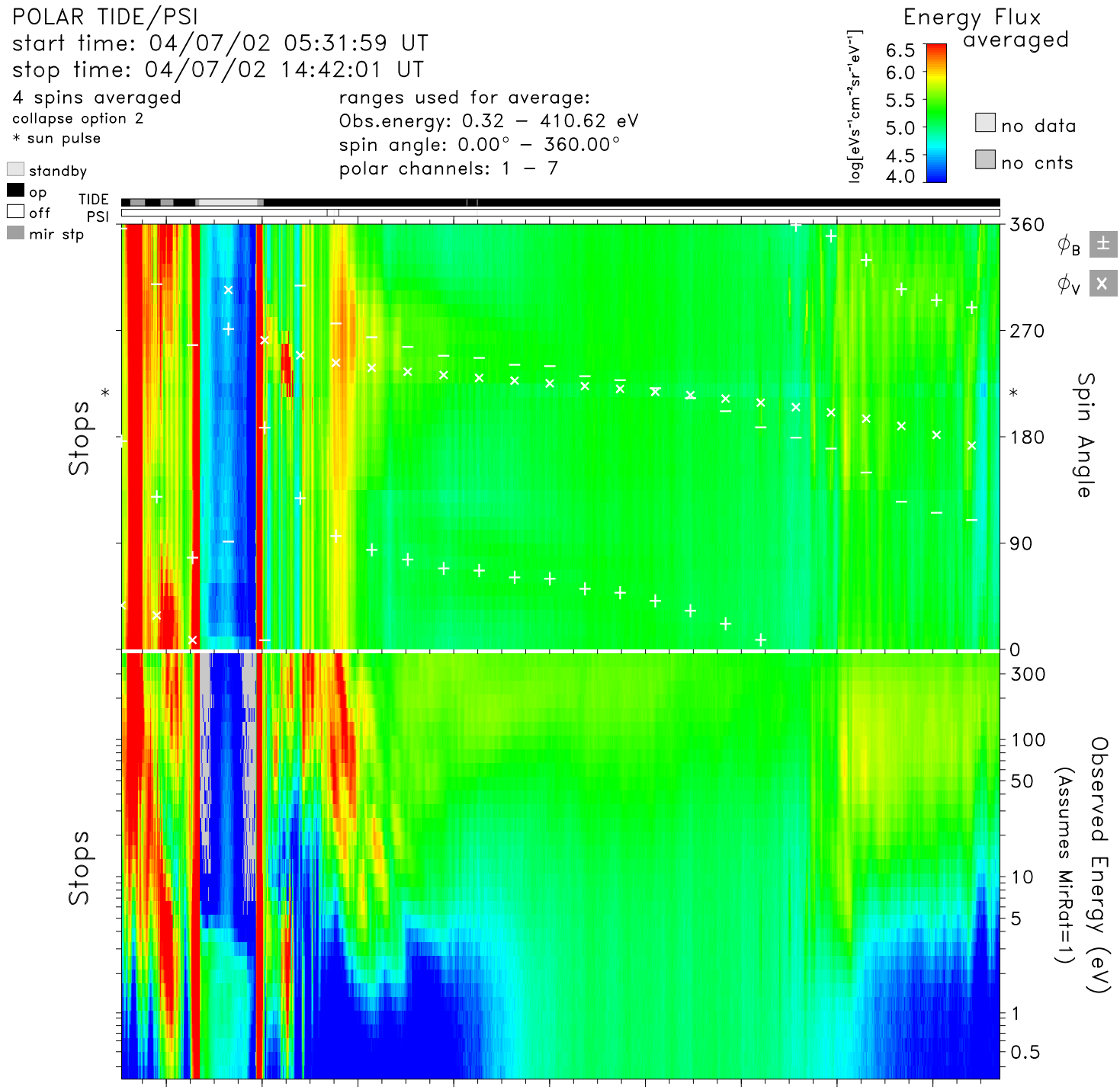
POLAR TIDE/PSI
start time: 04/07/02 05:31:59 UT
stop time: 04/07/02 14:42:01 UT

4 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	hr:mn
Re	2.4	1.9	3.8	5.4	6.7	7.7	8.4	9.0	9.3	Re
Lshell	52.9	5.4	13.8	8.9	8.3	8.3	8.6	9.0	9.5	
mlt	18.2	0.7	8.8	9.8	10.1	10.4	10.5	10.6	10.7	hrs
mlat	77.9	−53.5	−58.1	−38.4	−25.4	−15.4	−7.1	0.0	6.2	degs
invlat	82.1	64.5	74.4	70.5	69.7	69.7	70.1	70.6	71.1	degs

tide_lz_v6.1.0
Wed Aug 30 21:39:27 2006
plot: t0204070531_1442_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t020406_v2.mask(0.80)

s/c potential = 0.0000
attitude: 02040702.cdf
orbit: 02040701.cdf
level-zero: 02040701.dat